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PTO/SB/01 (08-03) PA PADEMOR Approved for use through 07/31/2006. OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE action of information unless it contains a valid QMB control number. Ander the Paperwork Reduction Act of 1995, no persons are required to respond to a co Attorney Docket Number 555255012 686 **DECLARATION FOR UTILITY OR** First Named Inventor Xin Jin DESIGN COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number 10/760,060 Filing Date 01/16/2004 Declaration Declaration OR Submitted after initial Submitted Art Unit Filing (surcharge 2681 With Initial (37 CFR 1.18 (e)) Filing Examiner Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method and Apparatus for Compensating Code Channel Power in a Transmitter (Title of the Invention) the specification of which is attached hereto 01/16/2004 as United States Application Number or PCT International was filed on (MM/DD/YYYY) 10/760,060 and was amended on (MM/DD/YYYY) (if applicable). **Application Number** I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as emended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Priority Certified Copy Attached? Prior Foreign Application Foreign Filing Date Country (MM/DD/YYYY) Not Claimed Yes Number(s)

[Page 1 of 2]

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o: Commissioner for Patents, P.O. Box 1450, Riexandria, VR 225 13-1450. If you need assistance in completing the form, call 1-800-P.TO-9199 and select option 2.

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

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DECLARATION — Utility or Design Patent Application

			····						·····	
Direct all correspondence to: Customer Number:						OR	V	Corresp	ondence address below	
Name David B Cochran	Esa.									
David B. Cochran, Esq.										
Address JONES DAY - North Point, 901 Lakeside Avenue										
City				State					ZIP	
Cleveland			Ohio					44114-1190		
Country Telephone			Fax			1				
USA	LISA 216-586-3939						216-579-0212			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.										
				etition	has	as been filed for this unsigned inventor				
Given Name	<u> </u>					Family	Name			
(first and middle [if any]) Xin					or Sui			mame Jin		
									Date	
Inventor's Signature									Jug 20,09	
				1 Cours	in.			Citize		
Residence: City	State			l .	Country Canada		Citizenship Canadian			
Nepsan Ontario			Cari	illaua Canadiai						
Malling Address 295 Phillip Street										
City	State			ZIP		1		Country		
Waterloo	Ontario				N2	2L 3W	8 Canada			
NAME OF SECOND INVENTO	A Wt have filed for this unglandd inventor					for this unsigned inventor				
Given Name Family Name Zhao										
(first and middle [if any]) Wen or Surname Znao										
Inventor's Signature Date Fuly & v, O &						July 20, 04				
Residence: City	State			Cour	ntry				enship	
Kanata	Ontario			Car	Canada		Canadian		adian	
Mailing Address										
295 Phillip Street										
City	State			ŽIP		Country				
Waterloo	Ontario				N2L 3W8 Cai			Can	nada	
Additional inventors or a lagal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					attached hereto.					

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DECLARATION		ADDITIONAL INV Supplemental Sheet			ENTOR(S)	Page	3 9 3	
Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inv			entor/				
Given Name (first and middle (if any)			Family Name or Surname]	
Qingzhong	Ji	Jiao]		
Inventor's Signature	T UG	7				Date 20	th July	2004
Residence: City Nepean	State	Ontario	Cour	_{ttry} C	anada	Cltizenship	Canadian	
Mailing Address 295 Phillip Street								
Mailing Address]
Waterloo		on t ario		Zip	N2L 3W8	V8 Country Canada		1
Name of Additional Joint Inventor, if any:	☐ A pe	etition h	as be	en filed for this u	1			
Given Name (first and middle (if any)	Family Name or Surname							
]
Inventor's Signature	· · · · · · · · · · · · · · · · · · ·	Date						
Residence: City Ste		в С		Coun	ry		Citizenship	
Mailing Address								
Mailing Address]
City	State			Zip		Country]
Name of Additional Joint Inventor, if any:		□ Ape	etition h	as be	en filed for this u	ınsigned inv	rentor]
Given Name (first and middle (if any)	Femily Name			mily Name or S	ne or Surname			
Inventor's Signature		Date			,			
Residence: City State				Court	гу		Citizenship	
Melling Address								
Mailing Address								
								1

City

State

Zip

Country

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-78)-9199) and select option 2.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby a	appoint:			
√ Pract	itioners associated with the Customer Number:	2432	5	
OR	_			
Pract	itioner(s) named below (if more than ten patent pra	ctitioners are to be named, th	en a customer	number must be used):
	Name		Registration N	lumber
			······································	
-				
any and all	(s) or agent(s) to represent the undersigned before patent applications assigned <u>only</u> to the undersigned this form in accordance with 37 CFR 3.73(b).	the United States Patent and ed according to the USPTO a	l Trademark Off issignment reco	ice (USPTO) in connection with rds or assignment documents.
Assignee	Name and Address:			
	Research In M 295 Phillip Stre			
		ario, Canada N2L 3'	W8	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		
	•	•		
			···	
required may be d authorize	of this form, together with a statement to be filed in each application in which completed by one of the practitioners a ed to act on behalf of the assignee, an or is to be filed.	h this form is used. T appointed in this form	he statemer if the appol	nt under 37 CFR 3.73(b) Inted practitioner is
	SIGNATU	RE of Assignee of Record		
	The individual whose signature and title is	supplied below is authorized	l to act on beha	If of the assignee
Name	Miha Lazaridis	/		
Signature	Mby /	\geq	Date	JAN 16,2004
Title	President & Co-CEO		Telephone	519-888-7465

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEM	MENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Xin Jin; Wen Zhao; Qingzhong Jiao					
Application No./Patent No.: 10/760,060	Filed/Issue Date: 01/16/2004				
Entitled: METHOD AND APPARATUS FOR COMPE	NSATING CODE CHANNEL POWER IN A TRANSMITTER				
Research In Motion Limited	, a <u>corporation</u>				
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. the assignee of the entire right, title, and interest.	rest; or				
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership i in the patent application/patent identified above by	nterest is ———— %				
	tent application/patent identified above. The assignment was recorded ffice at Reel, Frame, or for which a copy thereof is				
OR ·					
below:	ent application/patent identified above, to the current assignee as shown				
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	To: ited States Patent and Trademark Office at, or for which a copy thereof is attached.				
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Reel, Frame	, or for which a copy thereof is attached.				
[] Additional documents in the chain of t	tle are listed on a supplemental sheet.				
	nment document or a true copy of the original document) ccordance with 37 CFR Part 3, if the assignment is to be				
The undersigned (whose title is supplied below) is a	•				
Date	David B. Cochran Typed or printed name				
216-586-3939	Dan Dande				
Telephone number	Signature				
	Attomey (Agent) for Assignee Title				
	THE				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Xin Jin, 508-1129 Meadowlands Drive, Nepean, Ontario K2E 6J6 Canada Wen Zhao, 27 Wynridge Place, Kanata, Ontario K2M 2S8 Canada Qingzhong Jiao, 37 Oberon Street, Nepean, Ontario K2H 7X6 Canada

has/have invented certain new and useful improvements in an invention entitled

METHOD AND APPARATUS FOR COMPENSATING CODE CHANNEL POWER IN A TRANSMITTER

for which an application for United States Letters Patent was filed on January 16, 2004 (Application No. 10/760,060), and as further identified by Docket No. 555255-012-686 and RIM Invention Disclosure No. ID-0647 (PUS-1349); and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

Page 1 of 4

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 10,04

508-1129 Meadowlands Drive Nepean, Ontario K2E 6J6 Canada

STATEMENT BY WITNESS

I, Jean M. Compbell, whose full Post Office address is

21 Mohawk Cres., Nepean, ON, K2H7G7, Canada
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date July 20/04

(Signature of Witness)

Page 2 of 4

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: July ow, 2014

Wen Zhao

Wen Zhao
27 Wynridge Place
Kanata, Ontario K2M 2S8
Canada

STATEMENT BY WITNESS

I, Jean M. Campbell , whose full Post Office address is

21 Mohawk Cres. Nepean, ON. K2H7G7, Canada (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 20/04

(Signature of Witness)

Page 3 of 4

CLI-1210851v1

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: July 20th, 04

Qingzhong Jiao 37 Oberon Street

Nepean, Ontario K2H 7X6

Canada

STATEMENT BY WITNESS

I, Jean M. Campbell, whose full Post Office address is

ZI Mohawk Cres. Nepean, ON, K2H 7G7, Canada (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

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